



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Docket No. 12329US04

AF  
Jrw

***In the Application of:***

ROGER BERNARDS, HECTOR  
GONZALEZ, AL KUCERA and  
MIKE SCHANHAAR

***U.S. Serial No.:*** 10/660,826

***Filed:*** September 12, 2003

***For:*** METHOD FOR ROUGHENING  
COPPER SURFACES FOR  
BONDING TO SUBSTRATES

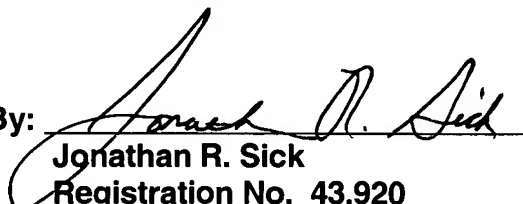
***Examiner:*** S. Ahmed

***Group Art Unit:*** 1765

***Confirmation No.:*** 7860

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 28, 2006.

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**AMENDMENT AND RESPONSE AFTER FINAL ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
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Sir:

This Paper responds to the Office Action mailed December 28, 2005, and allowing three months for a response. This response is timely because it is being filed within the three-month time period set for response. Applicants respectfully submit that the claims of the present application are patentable at least for the reasons discussed hereafter.